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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/523,590	02/04/2005	Toshihisa Kato	033294-047	5806
21839 7590 04/13/2009 BUCHANAN, INGERSOLL & ROONEY PC POST OFFICE BOX 1404			EXAMINER	
			ARTHUR JEANGLAUDE, GERTRUDE	
ALEXANDRIA, VA 22313-1404		ART UNIT	PAPER NUMBER	
			3661	
			NOTIFICATION DATE	DELIVERY MODE
			04/13/2009	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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ADIPFDD@bipc.com

	Application No.	Applicant(s)				
	10/523,590	KATO ET AL.				
Office Action Summary	Examiner	Art Unit				
	GERTRUDE ARTHUR JEANGLAUD	3661				
The MAILING DATE of this communication apperiod for Reply	pears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tinwill apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on <u>21 J</u>	anuary 2009.					
	s action is non-final.					
,—	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ⊠ Claim(s) 3-7 and 9-14 is/are pending in the ap 4a) Of the above claim(s) is/are withdra 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 3-7 and 9-14 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	wn from consideration.					
Application Papers						
9)☐ The specification is objected to by the Examine	er.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the		• •				
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list 	ts have been received. ts have been received in Applicati ority documents have been receive u (PCT Rule 17.2(a)).	ion No ed in this National Stage				
Attachment(s)	n□	(DTO 442)				
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal F 6) Other:	ate				

DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 3-7, 9-14 are rejected under 35 U.S.C. 112, second paragraph, as being

indefinite for failing to particularly point out and distinctly claim the subject matter which

applicant regards as the invention.

Claim element "[vehicle-body speed obtaining means for obtaining]" is a means (or

step) plus function limitation that invokes 35 U.S.C.112, sixth paragraph. However, the

written description fails to disclose the corresponding structure, material, or acts for the

claimed function. [it is unclear whether the recited structures in the claim are sufficient

for performing the claimed function].

Claim element "[steering-member operating amount obtaining means for obtaining]"

is a means (or step) plus function limitation that invokes 35 U.S.C.112, sixth paragraph.

However, the written description fails to disclose the corresponding structure, material,

or acts for the claimed function. [it is unclear whether the recited structures in the claim

are sufficient for performing the claimed function].

Claim element "[actual lateral acceleration related quantity obtaining means for obtaining]" is a means (or step) plus function limitation that invokes 35 U.S.C.112, sixth paragraph. However, the written description fails to disclose the corresponding structure, material, or acts for the claimed function. [it is unclear whether the recited structures in the claim are sufficient for performing the claimed function].

Claim element "[target lateral acceleration related quantity calculating means for calculating]" is a means (or step) plus function limitation that invokes 35 U.S.C.112, sixth paragraph. However, the written description fails to disclose the corresponding structure, material, or acts for the claimed function. [it is unclear whether the recited structures in the claim are sufficient for performing the claimed function].

Claim element "[road-surface friction coefficient obtaining means for obtaining...]" is a means (or step) plus function limitation that invokes 35 U.S.C.112, sixth paragraph. However, the written description fails to disclose the corresponding structure, material, or acts for the claimed function. [it is unclear whether the recited structures in the claim are sufficient for performing the claimed function].

Claim element "[target lateral acceleration related quantity limiting means for setting...]" is a means (or step) plus function limitation that invokes 35 U.S.C.112, sixth paragraph. However, the written description fails to disclose the corresponding structure, material,

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or acts for the claimed function. [it is unclear whether the recited structures in the claim are sufficient for performing the claimed function].

Claim element of "[braking force control means for controlling]" is a means (or step) plus function limitation that invokes 35 U.S.C.112, sixth paragraph. However, the written description fails to disclose the corresponding structure, material, or acts for the claimed function. [it is unclear whether the recited structures in the claim are sufficient for performing the claimed function]

Claims 4-5, 7, 9-14 are also rejected for incorporating/including the deficiencies of their base claim.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to GERTRUDE ARTHUR JEANGLAUD whose telephone number is (571)272-6954. The examiner can normally be reached on Monday-Friday from 8:30 a.m. to 6:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Black can be reached on (571) 272-6956. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Gertrude Arthur-Jeanglaude/ Primary Examiner, Art Unit 3661